

## 5.0 Megapixel Digital Camera

DC-520



\*5.2 total megapixel CCD sensor 5.0 effective megapixel

Crisp, High Resolution images (5.0 megapixel) and a large 2.5" LCD Display, all bundled in a rich, palm-size package.

### **Product Features**

- Ultra-slim, 5.0 Megapixel digital camera captures high-resolution images up to 2560 x 1920
- 2.5" LTPS TFT LCD, scratch-resistant acrylic panel display
- 3x optical zoom and 4x digital zoom
- Movie mode captures unlimited video clips with resolution of 640 x 480 and 320 x 240
- Built-in flash with auto, forced, no flash and red-eye reduction modes
- Daylight, cloudy, sunset, tungsten and fluorescent white balance settings
- 5 picture taking modes: portrait, landscape, night scene, sports and macro
- Rechargeable Lithium-ion battery





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## **Product Specifications**

#### **Special Features**

Effective Pixels I Approx. 5.0 million pixels
Image sensor I 5.2 Total Megapixel CCD sensor
Image resolution I Still image: 2560 x 1920, 2048 x 1536,

1280 x 960, 640 x 480

Video clip: 640 x 480, 320 x 240 Still image: SUPER FINE, FINE, NORMAL

Image quality I Still image: SUPER FINE, FINE, NORM Recording media I 16 MB internal memory (9 MB for

image storage) SD memory card

(optional, up to 512MB)

Compression format I MPEG 4 SP (Video), IMA-ADPCM (Audio)

File format I JPEG, TIFF, ASF (Video) Lens I F-no.: 2.8 (Wide) / 4.9 (Tele)

Focal length: 5.4mm-16.2mm

Focus range I Normal: 0.5m-infinity

Wide: 0.06m-0.4m (in Macro mode) Tele: 0.35m-0.5m (in Macro mode)

LCD monitor I 2.5" LTPS color LCD

Flash mode I AUTO FLASH, FORCED FLASH, RED EYE, NO FLASH

Self-timer I 3-second delay, 10-second delay
Exposure compensation I -2.0EV- +2.0EV (in 0.3EV increments)
White balance I AUTO, DAYLIGHT, CLOUDY, SUNSET,

TUNGSTEN, FLUORESCENT

ISO sensitivity I AUTO, 50, 100, 200 Zoom I 3X optical zoom

> 4X digital zoom (Capture mode) 8X digital zoom (Playback mode) Shutter speed 1/2 - 1/1000 sec.

Image capturing I Single, 5 images continuously, AEB

Flash effective range I 2.5m Video output I NTSC / PAL

Interface I DC-IN 5V terminal (Via conversion adapter)

A/V OUT terminal (Via conversion adapter)

**USB** port

Power I Rechargeable lithium-ion battery (650mAh, optional)

AC power adapter (5V, optional)

Operating conditions I Operating temperature: -5°C to +40°C

Storage temperature: -20°C to +60°C

Dimension (WxHxD) I Approx. 88.5 x 54.5 x 24 mm (without protruding parts)

Weight I Approx. 130g (without the battery and SD card)







#### UPC# 803802321010